Manhole Inspection Summary M			Manhole	# S29CC2010	MH		
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Inspection	☐ Is Incomplete	Rating: 4) Poor					
Record Plat: 29	OCC2 Node: 010	Status: Found	I	nsp Date: 12/7/06 1:2	6 PM		
Incomplete Cor	nments		Cre	ew: JY, JJ			
			Inspec	tor: Jensen , J			
			Fi	rm: RKK			
Location	Address: 5502 GREEN	NLEAF RD	Cross Stre	eet: TAMWORTH RD			
Manhole	Type: Inline Lo	cation: Roadway	Ground Co	onditions: Dry			
	☐ Prev. Rehab W	eather: Dry	Subject To	Ponding: None			
Comments							
Cover	Shape: Circular	Diameter: 24 (, , ,	Dist A/B Grade: 0	(in.)		
	Type: Sanitary	Condition: Soun		laterial: Cast Iron			
Properties:	Bolted Vented	☐ Water Tight [Water Tight Insert				
Frame	Offset: 2 (in.)	Condition: Sound	☐ Cracked ✓ L	eaks			
Chimney / Fra	me Adjustment 🗸 E	xists Material: Brick	: [☐ Parged Height: 1	5 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	☐ None ✓ Joint ☐	Cracks / Mortar	☐ Roots ✓ Wall				
Corbel	Material: Brick	☐ Parge	d Type: Concentr	ic/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Roots 🔽 W	all			
Barrel	Material: Brick	☐ Parge	d				
Shape:	Circular Diam	neter: 42 (in.) Lengt	th: (in.)				
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Loose Brick	Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar □ Roots □ W	all			
Bench	✓ Exists Material: Br i	ick	☐ Parged ✓ Deb	ris (not Condition rela	ated)		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteriorated	Leaks Debris			
Channel	Material: Brick	☐ Parge	d □ Debris (not Co	ondition related)			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azir	muth:			
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	✓ Deteriorated	Leaks Debris			
Steps	Count: 3 Missing: 0	Corroded					
Surcharge	✓ Evidence Of Surch	narge Depth: 1.5 (f	t.)	ge Present			

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Location View



Inside the O12



Root intrusion inside of the O12 pipe.

Defect



Frame leaks. Frame offset. Adjustment loose brick and infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Barrel deterioration and infiltration. Channel deterioration. Bench debris.

Defect



Barrel deterioration and infiltration.

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Defect



Adjustment, Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.53 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod	and	Bar	(Ang	led)
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Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.48 (ft.) Flow Characteristics: Fast

Deposits Extent:

Silt Depth:

Connects To: Manhole

Infiltration: Evidence

Pipe Seal Cond: Unknown

Possible Illicit Connection

Drop: None

(in.)